AEE/SSO/BBR159/15-16 1

Original/Duplicate/Triplicate

CONTRACT CERTIFICATE

(For Other Works)

No. 9:30-11-15 Date : .....

Sub-Division Shettyhalli

Division DD

Bill Received No. 471 Dated 30/12/15 Cash Book Voucher No. ..... Dated : .....

Scheduled Doctet No. ..... Head of Account .....

Name of work (as per sanctioned estimate) MAINTENANCE OF BOREWELL AT ABBIGERE & MEDARAHALLI IN WARD NO.12 IN SHETTYHALLI SUB DIVISION

Name of Contractor and Full Address SRI.S.PRAKASH

Reference to Agreement No. EE/DD/WO/241/2014-15 24.01.2015 Date: .....

Certified that the measurements were taken by me on 30/11/15 and recorded in pages 34/501 to 345/17/2 of measurements Book No. 3416/14-15 and that the work is satisfactorily executed.

Contractor

Officer - in - charge of work

Certified that the measurements were checked by me on 30/11/2015 and found correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account II have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of an imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

012-15-000008 P Code-1771

If Memorandum of Payment JOB NO :

Sub - Division Officer

		AMOUNT	
1.	Total value of work done or supplies made as per account.		
2.	Deduct amount to be held in reserve being ..... percent Rs.		
3.	- do - Balance		
4.	Deduct Payments :		
	a) Amount of previous payment as in the Office Cash Book Voucher No. ..... Dated ..... S.D. No.		
	Amount adjusted towards cash advance recovery of		
	b) Payments cost store or other materials supplied.		
5.	Balance being unpaid value of work done held in reserve		
6.	Deduct cash advance made on the office Cash Book Vehicle No. ..... dated ..... less adjustments		
7.	Net amount due to or from contractor		
	Unadjusted items		
8.	Advance to contractor for materials brought to site (as detailed) within value of Government materials supplied. 1,99,200=-		
	1877249=00	Total amount adjusted --	

EAE 1999200=00

IT - 19992

KST - 79968

KWC - 19992

CBF - 1999

Total --

Ded - 121951=00

Net 1877249=00

Audited and Passed for Rs. .....

Received Rs. ..... (in words)

.....

by adjustment Rs. 121951=00 by cash and by adjustment of

Payment as per memorandum.

(In final settlement of all demand)

Witness.

1.

2.

Date

Paid by me by cheque No. ..... Dated .....

Cash Rs. ..... Dated .....

Initials of Officer making payment dated .....

Contractor Signature

(For use in the Office)

Executive Engineer

Stamp

Signature of Contractor

Executive Engineer

	Items of work (grouped under sub-heads the sub works of the estimate)	Unit	Previous Measurement		Present Measurement			Total Up-to-date		Remarks
			Qty	Cost	Qty	Rate Rs. Ps.	Cost	Qty	Cost	
1	Repairs to Motor: Rewinding of submersible pumpsets with copper insulation wire of suitable guage as per ISI specification with guarantee of 6 months 7.5 H.P	No.	-	-	3	3822.50	11,467 - 50	3	11.467 :50	
2	Repairs to Motor: Rewinding of submersible pumpsets with copper insulation wire of suitable guage as per ISI specification with guarantee of 6 months 10 H.P	No.	-	-	28	4785.00	133980:00	28	1.33.980 :00	
3	Repairs to Motor: Rewinding of submersible pumpsets with copper insulation wire of suitable guage as per ISI specification with guarantee of 6 months 12.5 H.P	No.	-	-	3	5885.00	17655= 00	3	17.655:00	
4	Pump bowls	No.	-	-	698	308.00	214984:00	698	2.14.984:00	
5	Replacement of Intermediate piece (I.P) with leaded bronze bush	No.	-	-	34	715.00	24130:00	34	24130 :00	
6	Replacement of Oil seal steel bush	No.	-	-	68	121.00	8228:00	68	8298 :00	
7	Replacement of Oil seal steel bush	No.	-	-	34	132.00	14488:00	34	14488 :00	
8	Replacement of Guide vane	No.	-	-	698	192.50	134365:00	698	134365 :00	
9	Replacement of Impeller (shell moulded with aluminium and bronze)	No.	-	-	698	264.00	184272 =00	698	184272 :00	
10	Replacement of Discharge outlet (D.O.) bearing D.O. steel bush	No.	-	-	34	522.50	17765:00	34	17765:00	
11	Replacement of D.O.bearing	No.	-	-	99	93.50	9256:00	99	9256 :00	
12	Replacement of Steel bush (D.O. steel bush)	No.	-	-	99	176.00	17424:00	99	17424 :00	
13	Replacement of Allen screw	No.	-	-	68	77.00	5236:00	68	5236 :00	
14	Replacement of Pump shaft made out of stainless steel center less ground with key way (upto 8 stages)	No.	-	-	34	660.00	22440:00	34	22440 :00	
15	Replacement of Pump Key	No.	-	-	99	121.00	11979 :00	99	11.979 :00	
16	Replacement of Pump couping (stainless steel)	No.	-	-	34	341.00	11594:00	34	11.594 :00	
17	Replacement of Non return valve assembly complete. Rubber 'O' ring	No.	-	-	34	572.00	19448:00	34	19448 :00	
18	Replacement of Cable guard	No.	-	-	68	165.00	11220 :00	68	11220 :00	
19	Replacement of Stainer	No.	-	-	34	192.50	6545 :00	34	6545 :00	
20	Replacement of Brass filter	No.	-	-	34	121.00	4114 :00	34	4114 :00	
21	Replacement of Labour charges (over hauling only)	No.	-	-	34	550.00	18770:00	34	18770 :00	
22	Motor Repairs of Above 4 HP below 5HP Stator (with one year Guarantee) 7.5 HP	No.	-	-	3	5940.00	17820:00	3	17820 :00	
23	Motor Repairs of Above 4 HP below 5HP Stator (with one year Guarantee) 10 HP	No.	-	-	28	5940.00	166320:00	28	166320 :00	
24	Motor Repairs of Above 4 HP below 5HP Stator (with one year Guarantee) 12.5 HP	No.	-	-	3	5940.00	17820:00	3	17820 :00	
25	Motor Repairs of Above 4 HP below 5HP Rotor (with one year Guarantee) 7.5 HP	No.	-	-	3	4400.00	13200 :00	3	13200 :00	
26	Motor Repairs of Above 4 HP below 5HP Rotor (with one year Guarantee) 10 HP	No.	-	-	28	4400.00	123200:00	28	123200 :00	
27	Motor Repairs of Above 4 HP below 5HP Rotor (with one year Guarantee) 12.5 HP	No.	-	-	3	4400.00	13200:00	3	13200 :00	
28	Replacement of Upper flange	No.	-	-	34	330.00	11220 :00	34	11220 :00	
29	Replacement of Lower housing	No.	-	-	34	539.00	18326:00	34	18326 :00	

	Items of work (grouped under sub-heads the sub works of the estimate)	Unit	Previous Measuren		Present Measurement			Total Up-to-date		Remarks
			Qty	Cost	Qty	Rate Rs. Ps.	Cost	Qty	Cost	
30	Replacement of Lower flange	No.	–	–	34	407.00	13838=00	34	13838=00	
31	Replacement of Lock ring	No.	–	–	68	88.00	5984=00	68	5984=00	
32	Replacement of Carbon housing	No.	–	–	34	407.00	13838=00	34	13838=00	
33	Replacement of Thrust bearing block assembly with segment bearing pad	No.	–	–	34	550.00	18700=00	34	18700=00	
34	Replacement of Tip carbon	No.	–	–	32	1760.00	56320=00	32	56320=00	
35	Replacement of Studs and nuts	No.	–	–	544	88.00	47872=00	544	47872=00	
36	Replacement of Bearing (gunmetal) centrifugal Cast aluminium bronze, bearing bush	No.	–	–	136	407.00	55352=00	136	55352=00	
37	Replacement of Circlips	No.	–	–	68	49.50	3366=00	68	3366=00	
38	Replacement of Motor base with pin	No.	–	–	34	407.00	13838=00	34	13838=00	
39	Replacement of Labour charges (over hauling of Motor only)	No.	–	–	34	550.00	18700=00	34	18700=00	
40	Replacement of Transportion of pumping Machineres	No.	–	–	34	605.00	20570=00	34	20570=00	
41	Replacement of Lifting of submersible pumpset	No.	–	–	34	770.00	26180=00	34	26180=00	
42	Replacement of Re-erection charges of pumping Machineres	No.	–	–	34	1100.00	37400=00	34	37400=00	
43	Supplying and fixig and wring 0 to 30 Votls direct reading DC Voltmer / Ammeter	No.	–	–	33	655.00	21615=00	33	21615=00	
44	Supplying and fixing and wiring 3 digitital voltmeter / ammeter	No.	–	–	34	1440.00	48960=00	34	48960=00	
45	Supplying and fixing Single phase preventor using necessary wires over as existing panel board suitasble for motor up to 20 HP capacities	No.	–	–	34	735.00	24990=00	34	24990=00	
46	Supplying and fixing 4 poles power contractor with no / nc contcts on existing / panel board using necessary bolts, nuts washsers and wiring etc., complete complete with AC-3 rating	No.	–	–	34	925.00	31450=00	34	31450=00	
47	Supplying and fixing porcelan fuse channel with cut out on exiwting wooden / panel sing necessary nuts, bolts and washers etc., complete 32 Amps	No.	–	–	34	100.00	3400=00	34	3400=00	
48	Supplying and fixing and wiring 0 to 600 Volts 96 x 96mm AC Volt meter and existing panel wood board	No.	–	–	96	430.00	41280=00	96	41280=00	
49	Supplying and fixing mainature circuit breakers on existiong MCB distribution boards using necessary fixing materilas, and C type curve, indicator ON / OFF energy cross 3 with short circuit breaking capacity of 10 K and Complete wiring as required.	No.	–	–	34	1005.00	34170=00	34	34170=00	
50	Supply and drawing 3 core flat PVC sheathed submersible pump cable manufactured with electrolytic grade copper with flexible copper conductor confirming to cable 3 class 5 of IS 8130 - 1984 and latest amendments of IS 694 / 1990 and virgin grade PVC insulation and sheathed suitable for	Rmt	–	–	605	159.50	96497=00	605	96497=00	
51	Fabricating supplying and mounting MS box made out ..... SWG suitable for floor / wall mounting, fully weather proof with provision for better heat dissipation, provided with hinged front cover equipped with tamper proof locking arrangements with suitable size clamps with necessary cable entry pipe with gland box should be finished with 2 coats of red oxide primer paint and finally finished with approved colour enameled metal paint etc.,	Sqm cm	–	–	197200	0.37	72964=00	197200	72964=00	
52	Supplying of LTUG Cable having alluminium conductor PVC insulated sheathed, galvanized steel wire/steel tape armored cable wioth PVC outer	Rmt			100	164.00/65	16500=00	100	16500=00	
53	Labour charges for laying 1.1 KV class UG cable when supplied departmentally / agency in existing GI pipes/stoneware/on wall/on pole (BWSSB SR	Rmt			100	5.50	550=00	100	550=00	
54	Digging of trench of 0.6m deep x 0.50mtrs wide refilling the trench to the required ground level and consolidating etc., complete (As per civil SR KSRB I	Rmt			80	55.00	4400=00	80	4400=00	
						Total	19,99201=50		19,99201=50	
	CERTIFICATE:						19,99,200=00			
1	Work done is satisfactory									
2	There are no departmental issuesmade to the contractor	Rupees in words ಹತ್ತೊಂಭತ್ತು...ಸಾವಿರದ...ಒಂಭತ್ತು...ನೂರಾ...ಎಪ್ಪತ್ತೈದು...ರೂಪಾಯಿ...ಐವತ್ತು...ಪೈಸೆ								
3	The contractor has cleared all debrice from work spot									

Paid. N/C.

ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
ಕಾವೇರಿ ನೀರಾವರಿ ನಿಗಮ ನಿಯಮಿತ
ಬೆಂಗಳೂರು